

PTO/SB/17 (10-03)
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| EEE TOANGMITTAI   |              | Complete if Known    |                      |             |   |  |
|---|--------------|----------------------|----------------------|-------------|---|--|
| FEE TRANSMITTAL   |              | Application Number   |                      |             | er 09/628225  |  |
| for FY 2004   |              | Filing Date          |                      |             | July 28, 2000   |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.   |              | First Named Inventor |                      | Inven       |   |  |
| Enderto foronzoos. Falant roos dro saujost to announ rondon.  |              | Exam                 | ner Na               | me          | J. E. Russel  |  |
| Applicant claims small entity status. See 37 CFR 1.27   |              | Art Unit             |                      |             | 1654  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 880.00   |              | Attom                | ey Doo               | ket No      | D. TUU-P01-006  |  |
| METHOD OF PAYMENT (check all that apply)  |              |                      |                      | FEE         | CALCULATION (continued)                                       |  |
| Check Credit Money Other None   | 3. A         | DDITIO               | DNAL                 | FEES        |   |  |
| X Deposit Account:  |              |                      |                      |             |   |  |
| Deposit<br>Account 18-1945<br>Number  | Fee<br>Code  | Fee<br>(\$)          | Small<br>Fee<br>Code | Fee<br>(\$) | Fee Description Fee Paid                                      |  |
| Denosit   | 1051         | 130                  | 2051                 |             | Surcharge – late filling fee or oath                          |  |
| Account Ropes & Gray LLP  | 1052         | 50                   | 2052                 | 25          | Surcharge – late provisional filing fee or cover              |  |
| The Director is authorized to: (check all that apply)   | 1052         | 50                   | 2052                 | 25          | sheet.  |  |
| X Charge fee(s) indicated below X Credit any overpayments   | 1053         | 130                  | 1053                 | 130         | Non-English specification                                     |  |
| X Charge any additional fee(s) or any underpayment of fee(s)  | 1812         | 2,520                | 1812                 | 2,520       | For filing a request for ex parte reexamination               |  |
| Charge fee(s) indicated below, except for the filing fee  | 1804         | 920*                 | 1804                 | 920*        | Requesting publication of SIR prior to<br>Examiner action     |  |
| to the above-identified deposit account.  | 1805         | 1,840*               | 1805                 | 1,840*      | Requesting publication of SIR after                           |  |
| FEE CALCULATION   | 1251         | 110                  | 2251                 | 55          | Examiner action Extension for reply within first month 110.00 |  |
| 1. BASIC FILING FEE   | 1252         | 420                  | 2252                 |             | Extension for reply within second month                       |  |
| Large Entity Small Entity   | 1253         | 950                  | 2253                 | 475         | Extension for reply within third month                        |  |
| Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)   | 1254         | 1,480                | 2254                 | 740         | Extension for reply within fourth month                       |  |
| 1001 770 2001 385 Utility filing fee  | 1255         | 2,010                | 2255                 | 1,005       | Extension for reply within fifth month                        |  |
| 1002 340 2002 170 Design filing fee   | 1401         | 330                  | 2401                 | 165         | Notice of Appeal  |  |
| 1003 530 2003 265 Plant filing fee  | 1402         | 330                  | 2402                 |             | Filing a brief in support of an appeal                        |  |
| 1004 770 2004 385 Reissue filing fee  | 1403         | 290                  | 2403                 |             | Request for oral hearing                                      |  |
| 1005 160 2005 80 Provisional filing fee   | 1451         | 1,510                | 1451                 |             |   |  |
| SUBTOTAL (1) (\$) 0.00  | 1452         | 110                  | 2452                 | 55<br>ees   | Petition to revive – unavoidable                              |  |
|   | 1453<br>1501 | 1,330<br>1,330       | 2453<br>2501         | 665<br>665  | Petition to revive - unintentional                            |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from   | 1502         | 480                  | 2502                 |             | Utility issue fee (or reissue)  Design issue fee              |  |
| Claims below Fee Paid   | 1502         | 640                  | 2502                 |             | Plant issue fee   |  |
| Independent — — — — — — — — — — — — — — — — — — —   | 1460         | 130                  | 1460                 | 130         | Petitions to the Commissioner                                 |  |
| Claims L ~  | 1807         | 50                   | 1807                 | 50          | Processing fee under 37 CFR 1.17(q)                           |  |
| Multiple Dependent  | 1806         | 180                  | 1806                 |             | Submission of Information Disclosure Stmt                     |  |
| Large Entity   Small Entity   Fee   |              |                      |                      |             | Recording each patent assignment per                          |  |
| Code (\$) Code (\$)   | 8021         | 40                   | 8021                 | 40          | property (times number of properties)                         |  |
| 1202 18 2202 9 Claims in excess of 20   | 1809         | 770                  | 2809                 | 385         | Filing a submission after final rejection (37 CFR 1.129(a))   |  |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid   | 1810         | 770                  | 2810                 | 385         | For each additional invention to be examined (37CFR 1.129(b)) |  |
| 1204 86 2204 43 ** Reissue independent claims   | 1801         | 770                  | 2801                 | 385         | Request for Continued Examination (RCE) 770.00                |  |
| over original patent  | 1802         | 900                  | 1802                 | 900         | Request for expedited examination                             |  |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent   |              | fee (spe             |                      |             | of a design application                                       |  |
| SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Reissues, see above  |              | ced by I             |                      | ing Fee     | e Paid SUBTOTAL (3) (\$) 880.00                               |  |
| SUBMITTED BY  | <u>—</u>     |                      |                      |             | (Complete (if applicable))                                    |  |
| Name (Print/Type) David P. Halstead   |              | ration No            |                      | 735         | Telephone (617) 951-7615                                      |  |
|   | (Attorn      | ey/Agent)            |                      | ,, 55       |   |  |
| Signature   |              |                      |                      |             | Date August 6, 2004   |  |
|   |              |                      |                      |             |   |  |
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  Dated: Signature: Value Survey (Valerie J. Sarosky) |              |                      |                      |             |   |  |